

Product Safety Data Sheet

XEROX

Product: WorkCentre Pro 16fx
WorkCentre Pro 16p

PSDS No.: 0832
ISSUE DATE: 01/28/00
REV. DATE: 1/10/01

Section I - Product Identification

Manufacturer's Name
Xerox Corporation

Emergency No. EH&S Inquiries
(585) 422-2177 (800) 828-6571

Manufacturer's Address
Rochester, N.Y.

Product Designation
WorkCentre Pro 16fx
WorkCentre Pro 16p

Product Identifier:
LY9
LY8

Section II - Electrical Information

| Line Voltage (Volts) | Line Current (Amps) | Freq. (Hertz) |
|--------------------------------|-------------------------------|-------------------------|
| 120 | 9.5 | 60 |

Branch Cir. Protection
(Amps)
20

Line Cord/Plug Specification
Equipped with Appliance coupler
Detachable Cord, Two wire + Ground
NEMA 5-15P/ -20P

Power Consumption(Watts)*

Running: 295
Standby: 19
Pwr Svr: 17

Agency Approval
UL File Number E145607
cUL File Number E145607

Section III - Supplies

| | Xerox Part No. |
|-----------|-----------------------|
| CPU TONER | 6R972, 6R987, 6R988 |
| CPU DRUM | 13R563 |

Material Safety Data Sheet
Article ** (A19)
Article ** (C40)

Section IV - Environmental Information

| Product Size (Centimeters / Inches) | Heat Emission* (BTU/HR) |
|---|-----------------------------------|
| D: 55.6 / 21.9 | Running: 1,003 |
| W: 69.9 / 27.0 | Standby: 65 |
| H: 41.1 / 16.2 | Power Saver: 58 |

| Environmental Limitations | <u>Min</u> | <u>Max</u> |
|----------------------------------|------------|------------|
| Relative Humidity (%) | 20 | 85 |
| Ambient Temp. (°C) | 10 | 35 |

Floor Space Requirements
(Meters / Feet)
N/A - Desktop unit

Weight
(K Grams / Lbs.)
IOT 21 / 46

* Based on a five minute average

** MSDS is not required by OSHA, Hazard Communication Std., 29 CFR or WHMIS HPA (Section II (2))

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Section V - Emission/Exposure Information*

Light Source

Class 3b Laser in a Class 1 Laser System,
registered with US FDA.
Copy lamp is rare gas Fluorescent.

FDA Accession #

9831195

Electromagnetic Emissions

US FCC: Class B
Canada DOC: Class B

Audible Noise

Run 46.9 dB(A)
Standby 24.9 dB(A)
Impulse 55.7 dB(A)

TLV

85.0 dB(A)

Ozone

Concentration Based on Simulation Model:

Daily Copy Volume 136 copies/ hours

Room Size 8 m³

1/2 Air Room Change per Hour

Ozone Filter – Life of Product

Emissions rate: 90 ug/min
0.002 ppm (TWA)

TLV

0.1 ppm

Total Dust

.002 mg/m³

TLV

10 mg/m³

* **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time-Weighted Average) for a normal eight-hour workday.

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.

www.xerox.com Reference "About Xerox"